

NOTES ON NEW AND NOTEWORTHY PLANTS. LXIV

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*BISTORTA BISTORTOIDES* var. *OBLONGIFOLIA* (Meisn.) Moldenke, comb. nov.

*Polygonum bistorta* ♂ *oblongifolium* Meisn. in P. DC., Prodr. 14 (1): 126. 1856.

*CHAMAENERION ANGUSTIFOLIUM* ssp. *CIRCUMVAGUM* (Mosquin) Moldenke, comb. nov.

*Epilobium angustifolium* ssp. *circumvagum* Mosquin, Brittonia 18: 169. 1966.

*CITHAREXYLUM BULLATUM* Moldenke, sp. nov.

Arbor 12 m. altus; ramis tetragonis dense furfuraceo-tomentosis; foliis oppositis ovatis, laminis 13—16 cm. longis 7—9 cm. latis coriaceis supra glabris nitidisque valdeque bullatis, subtus densissime ferrugineo-furfuraceo-tomentosis; inflorescentiis terminalibus solitariis simplicibus spicatis usque ad 27 cm. longis.

Tree to 12 m. tall; branches apparently stout, conspicuously tetragonal, densely furfuraceous-tomentose; principal internodes elongate; leaves decussate-opposite; petioles stout, 1—1.5 cm. long, borne on enlarged and conspicuous sterigmata, very densely furfuraceous-tomentose; leaf-blades coriaceous, dark-green, ovate or elliptic-ovate, 13—16 cm. long, 7—9 cm. wide, obtuse or rounded at the apex, entire, rounded or acuminately prolonged into the petiole at the base, glabrous and shiny above and very conspicuously bullate in drying, very densely furfuraceous-tomentose beneath; midrib and the about 8 pairs of irregularly disposed secondaries deeply impressed above and very prominent beneath; vein and veinlet reticulation abundant, distinct, deeply impressed above, mostly hidden by the tomentum beneath; inflorescence terminal, solitary, simple, erect, to 27 cm. long in fruit, densely furfuraceous-tomentose; flowers not seen; fruiting-calyx heavy, about 6 mm. long and 1 cm. wide, rather densely pubescent, its rim irregularly split; fruit drupaceous.

The type of this species was collected by Arthur S. Barclay, Pedro Juajibioy, and José Gama (no. 3189) on a steep slope near a stream in a forest, at 2750 meters altitude, along the Carretera a Mundo Nuevo, 14 km. east of La Calera, Cundinamarca, Colombia, on February 18, 1972, and is deposited in the United States National Herbarium at Washington.

*LIPPYA MYRIOCEPHALA* var. *OVATIFOLIA* (Moldenke) Moldenke, comb. nov.

*Lippia hypoleia* var. *ovatifolia* Moldenke, Phytologia 14: 217. 1967.